

FIGURE 1

NmUR2 Mutants - Spinally-mediated Pain

NmUR2 - Cohorts 1 and 2
Tail Flick

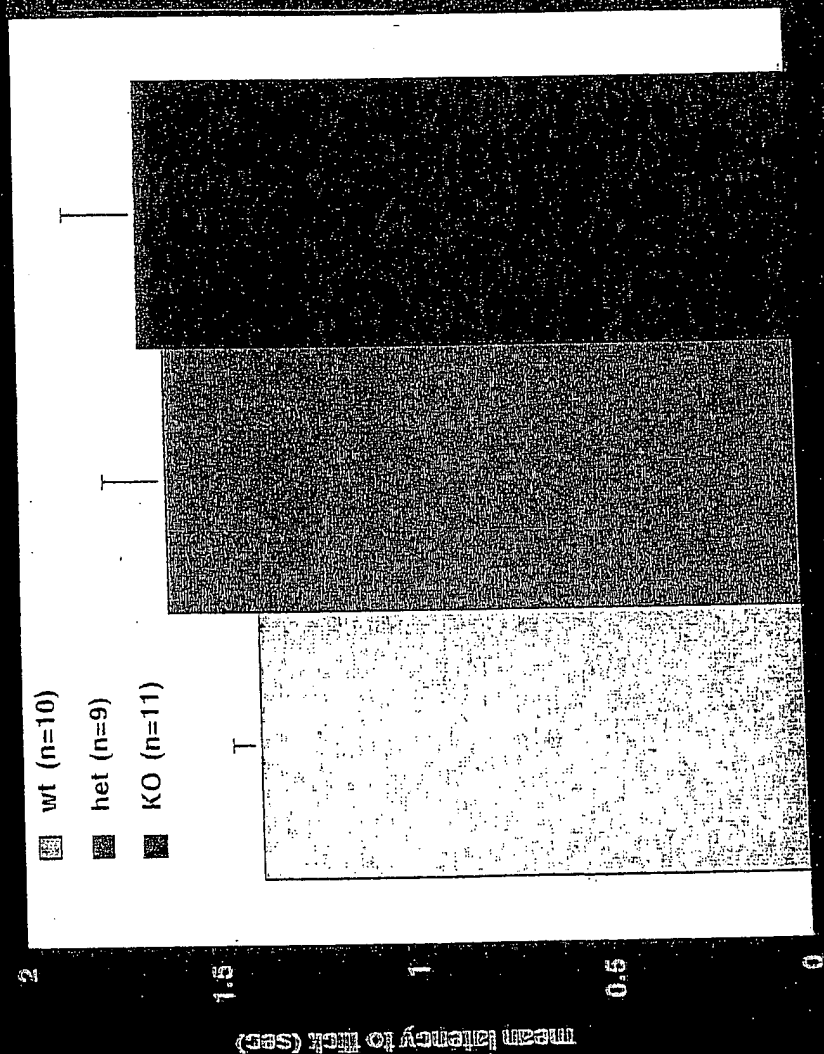
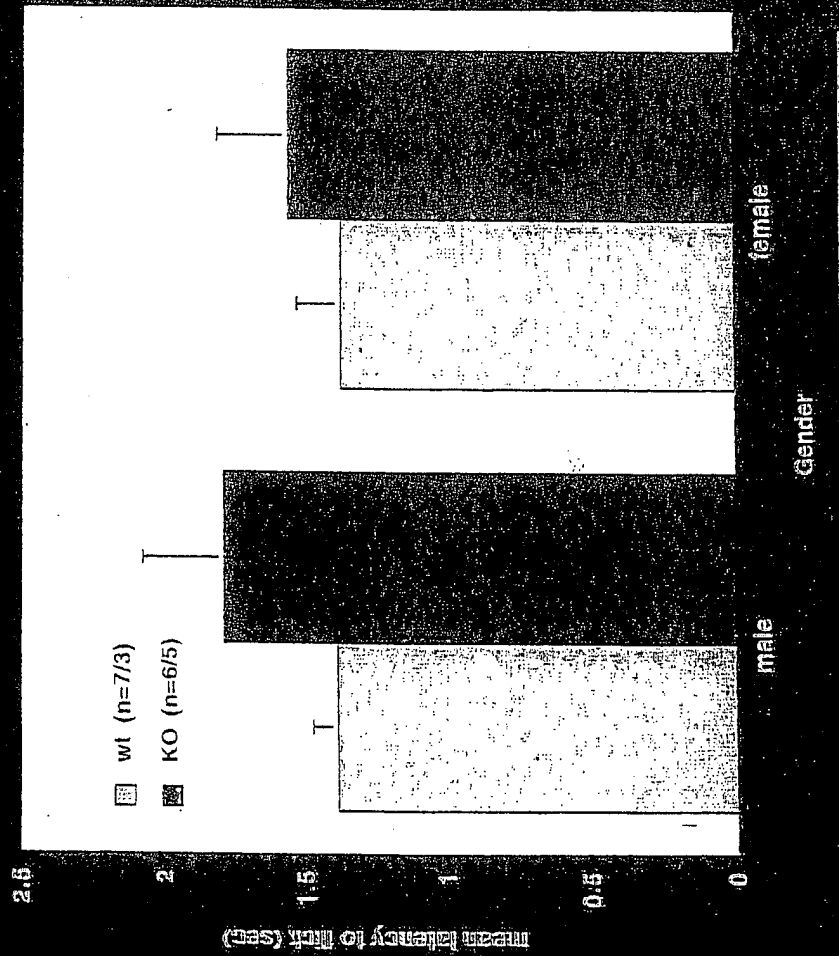


FIGURE 2

NmUR2 Spinally-mediated Pain by Gender

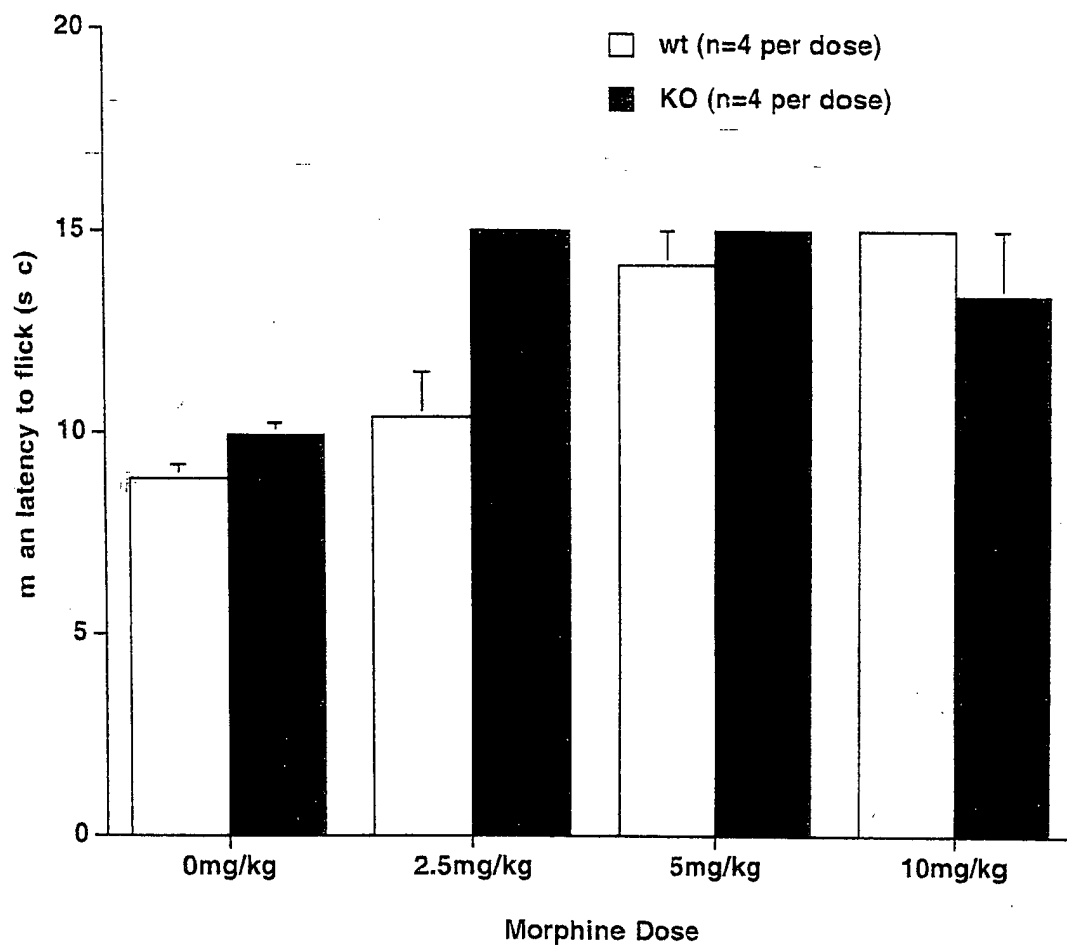
NmUR2 Cohorts 1 and 2
Tail Flick



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FIGURE 3

NMUR2 Knock-Outs Tail Flick Acute Morphine Analgesia



Effect of genotype significant ($p < .03$)
Effect of morphine significant ($p < .0001$)
Interaction significant ($p < .005$)